Index of Claims	Application/Control No.
<u> </u>	10/083,637
	Examiner
	Ronald Laneau
	•

Rejected

Allowed

(Through numeral) Cancelled

Restricted

Applicant(s)/Patent under
Reexamination
MAYO ET AL.
Art Unit

N	Non-Elected	A	Appeal
1	Interference	0	Objected

3627

Cla	aim	Date							Claim Date							[	Cla	aim	Date													
	-m											_											al									
Final	Original	2/6/06									Final	Original										Final	Original								-	
ιÈ	Ę	2,6	i		l						liĒ	Ĕ						$  \  $			ı	ίĒ	ř									
	٦										L										l											Ш
	1	√										51						Ш		╝			101							$\perp$	$\perp$	$\sqcup$
	2	1										52											102									凵
	3	V										53									Į		103									_
	4	V		L	L	L	L					54	$\sqcup$			_ _	L	Ш			Ĺ		104							_	_	_
	5	V			_		$oxed{oxed}$		Ш	_		55			$\perp$		_		_	_	ļ		105							_		_
	6	1		L_	<u> </u>		L_		Щ	_	<u> </u>	56	$\sqcup$				<u> </u>	Ш	_	_			106		Ш					4	_	
	7	1		_	<u> </u>	_			Ш	_	<u> </u>	57	Ш		_	1	<u> </u>	Ш	_		į		107		Щ			_		_	_	_
<u> </u>	8	1		_	<u> </u>	L	<u> </u>		Ш	_		58	$\sqcup$	$\perp$	$\perp$	$\bot$	_	Ш	$\dashv$	_	ļ		108		Ш		Ш				_	_
<u> </u>	9	1			_	<u> </u>		_		_		59	-	_			<u> </u>	$\sqcup$	_	_			109							_	_	_
	10	1	_	_	<u> </u>	_					ļ	60		$\dashv$			╄	$\sqcup$	-	_	ļ		110		$\vdash$	_	_		_	-	-	$\dashv$
<u> </u>	11	1	<b>-</b>	<u> </u>	<u> </u>		<u> </u>	<u> </u>		$\dashv$		61	<del>  </del>	$\dashv$		+-			$\dashv$				111		$\sqcup$		$\vdash$		$\vdash \dashv$	_		_
<u> </u>	12	1	-	<b> </b>	├		-		$\vdash \vdash$	$\dashv$	_	62	+	+	-		┼—	$\vdash \vdash$	-	$\dashv$	ŀ		112		$\vdash$	$\dashv$	$\vdash \vdash$	-	-		-	
<u> </u>	13	$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash \vdash$	$\dashv$	-	63 64	╂━┤	$\dashv$	+	+	+	$\vdash \vdash$	$\dashv$	$\dashv$	}		113 114	_	$\vdash\vdash$		Н	-	$\vdash$	$\dashv$	-	$\dashv$
<u> </u>	15	$\vdash$	-	-	-	<del>  -</del>	├─		$\vdash \vdash \mid$	$\dashv$	-	65	+-	$\dashv$	+	+	╁╾	$\vdash \vdash$	-	$\dashv$	}		115		$\vdash$				-	$\dashv$	$\dashv$	$\dashv$
<u> </u>	16	-	├-	<u> </u>		$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$	$\dashv$	-	66	+	-	+	+-	+	$\vdash \vdash$	-		}		116		$\vdash$		Н			-+	$\dashv$	$\dashv$
<del></del>	17	├—	-	<del> -</del>	<del> </del>		<del>                                     </del>	-	┝╌┤	$\dashv$	-	67	+	$\dashv$		+-	╁	├─┤	-		}		117	-		$\vdash$	$\vdash$		$\vdash$	$\dashv$	$\dashv$	$\dashv$
	18	-	-	H	H	$\vdash$	H	$\vdash$	$\vdash$	$\dashv$		68	$\vdash$		+	+	╁┈	Н	$\dashv$	-	}		118		Н		Н				-	$\dashv$
<u> </u>	19	-	-	_	├	$\vdash$		$\vdash$	Н	$\dashv$	-	69	+		+	+-	╁	Н	$\dashv$	$\dashv$	ł		119	_	Н	-	Н		-	-	$\dashv$	一
<del> </del>	20	<del> </del> —	-	_	┝	-	-	┢	$\vdash$	$\dashv$	<u> </u>	70	+		┰		╁		ᅱ	-	ŀ		120	_	$\vdash$	$\dashv$	$\vdash$	_		-	-	$\dashv$
	21	-		┝	-	-	-		$\vdash$	$\dashv$	<u> </u>	71	╁	$\dashv$			╁┯	$\vdash$	$\dashv$	$\dashv$	ŀ		121			-	-	-			-	ᅱ
	22	-	$\vdash$	H	$\vdash$	$\vdash$	$\vdash$	Н	H	$\dashv$		72	+	-	$\dashv$	+	╁	$\vdash$	_	$\dashv$	ŀ		122	_	H		Н			-	-	ᅱ
	23		Н			-	-			-		73	†~	-	+	+	<del> </del>	$\vdash$	-	ㅓ	ŀ		123	-		-					7	一
	24	┢	┝	-	$\vdash$	-	-	-				74	╁─┤		╅	$\dashv$	+-	$\vdash$		$\dashv$	ŀ		124						$\dashv$	$\dashv$	寸	一
	25					-	_			$\dashv$		75	+-+	$\dashv$		+-	$t^-$	Н	$\dashv$	$\dashv$	Ì		125	_	H				П	$\dashv$	寸	ヿ
	26				$\vdash$			H	Н	$\dashv$		76	1 1	$\dashv$	$\top$	$\top$	T	Н	$\neg$	ヿ	Ì		126		Н		П		$\neg$	_	$\neg$	ᅦ
	27	<u> </u>		Г				П	П	$\dashv$		77			$\top$		T			$\exists$	Ì		127							$\exists$	$\neg$	$\neg$
	28								П			78	П	$\neg$		十		П	寸	ヿ	Ī		128		П					$\neg$		$\neg$
	29							П	П	ヿ		79	$\Box$			$\top$	Т	$\Box$		$\neg$	1		129								$\neg$	ᅦ
	30	İ										80	$\Box$		T		T	П		-	ľ		130							1		ᅵ
	31											81					П	П			Ī		131							$\neg$		$\Box$
	32											82									[		132									
	33											83											133							$\Box$	J	
	34											84	$\Box$										134		Ш							
<u> </u>	35	<u> </u>			L_	<u> </u>	L	Ш	Ш	_		85	Ш	$\perp$	$\perp$	1	$\perp$	Ш		_	Į		135		Щ		Ш			$\dashv$	_	Ц
	36	ļ	Ш			_		Ш	<u> </u>	_		86	Ш	_	_	_	<u> </u>	Ш	ļ	_	- 1		136		Ш					_	_ļ	
L	37	<u> </u>	Щ					Ш	Ш	_	$\vdash$	87	Ш	_	$\perp$	$\perp$	1_	$\sqcup$	$\dashv$	_	1		137		$\sqcup$		Щ	Щ			$\dashv$	
<u> </u>	38	<u> </u>	Щ	_		_	_	Щ	Щ	_		88	Ш	_	_	$\bot$	1	Щ	_	_	J.		138		Щ	_				_	_	$\Box$
<u> </u>	39	<u> </u>	Щ	<u> </u>	<u> </u>	<u> </u>		Щ	$\sqcup$	_		89	$\sqcup$	_	+	$\perp$	$\vdash$	Н	_		ļ		139			_				_	4	ᅴ
ļ	40	_	Ш		$\vdash$	H		$\vdash$	$\vdash \vdash$	$\dashv$		90	$\vdash$	-	+	+-	┼	$\vdash \vdash$	_	$\dashv$	- }		140			-		_			_	ᅴ
	41	<u> </u>	$\vdash$		H	H		Н	$\sqcup$	$\dashv$	-	91	$\vdash$	+	+	+	1-	$\vdash \downarrow$	$\dashv$	$\dashv$	-  -		141		$\vdash \vdash$	_	$\vdash$	$\vdash$	$\dashv$	-	$\dashv$	_
	42	<u> </u>	Н		$\vdash$	<u> </u>	-	Н	$\dashv$	$\dashv$		92	$\vdash$	-	-	+	⊢	$\vdash \mid$		$\dashv$	-	-	142	$\dashv$	$\vdash$		$\vdash$	-		-		$\dashv$
	43 44	_			$\vdash$	$\vdash$	H	Н	$\vdash$			93 94	$\vdash$	-	-	+	├	$\vdash$	-	$\dashv$	-	-	143 144	-	$\vdash \vdash$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	ᅴ
	45	├-	H		$\vdash$	$\vdash$	-	$\vdash$	$\vdash \vdash$	$\dashv$	-	95	$\vdash$	+	+	+	╀	$\vdash$	$\dashv$	$\dashv$	-		144		$\vdash \vdash$	-	-	_		$\dashv$	$\dashv$	
	45	<u> </u>	Н			$\vdash$	H	Н	$\dashv$	$\dashv$	-	96	$\vdash$	-	+	+-	╀	$\vdash \vdash$	$\dashv$	$\dashv$	- }		146		$\vdash \vdash$	$\dashv$	$\dashv$		$\vdash$	$\dashv$	-	
	47	_	$\vdash$					Н	$\dashv$	$\dashv$	-	97	$\vdash$	+	+	+-	╁	$\vdash$	$\dashv$	$\dashv$	}		147		-	-	$\dashv$	-	-	$\dashv$	-	$\dashv$
	48		$\vdash$		-	$\vdash$	-	$\vdash$	$\dashv$	$\dashv$	$\vdash$	98	┯	-+		+	+-	$\vdash \dashv$	$\dashv$	$\dashv$	-		148		$\vdash$		$\vdash$	-	$\dashv$	$\dashv$	-	$\dashv$
	49	-			-	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$		99	++	$\dashv$	+	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$	- }		149	-	$\vdash$	$\dashv$	-	$\dashv$	-		$\dashv$	$\dashv$
-	50	┢	$\vdash$		-	Н	$\vdash$	H	$\vdash$	$\dashv$		100	╅═┪	$\dashv$	+	+	1-	$\vdash$	-+	$\dashv$	- }		150		$\vdash$	$\dashv$	-			$\dashv$	+	$\dashv$
		Ц_	لـــا			ш	لـــا					LIUU	ш	i_	L_		J	$\sqcup$			L		130		لــــا			-	ш		1	